UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY PATENT APPLICATION TRANSMITTAL	Attorney Docket No.	2102397-992930 HIEU VAN TRAN	
	First Inventor .		
	Title	Low Voltage CMOS Bandgap Reference	
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 302299081 US	

See MPEP		FION ELEMENTS eming utility patent application contents.	ADDRE	SS TO: Commission P.O. Box 14	Patent Application oner for Patents 450 VA 22313-1450		PTO
(Subm. 2. Application 3. See 3 Specification - Description - Description - Reference - Reference - Briefication - Abstrict - Application - Abstrict - Briefication - Application - Briefication - Brieficat	it an original and a ant claims smal 7 CFR 1.27. ication 7 CFR 1.27. ication red arrangement is Reference to Relment Regarding Fence to sequence omputer program ground of the Investummary of the Investummary of the Investummary of the Description of the Ed Description of the Disclosumg(s) (35 U.S.C claration why executed (copy from a prior ar continuation/d. DELETION OF Signed statement name in the prior 1.63(d)(2) and 1.3 ication Data Shipped Signed Statement Signed Statement Indianal Indiana	[Total Pages 40] set forth below) rivention lated Applications ed sponsored R & D listing, a table, listing appendix nition rivention Drawings (if filed) are . 113) [Total Sheets 07] [Total Sheets 3] riginal or copy) application (37 CFR 1.63(d)) rivisional with Box 18 completed) INVENTOR(S) attached deleting inventor(s) application, see 37 CFR 13(b). eet. See 37 CFR 1.76	8. Nucleo (if a _j a. [b.] c. [A(CD-ROM or CD-R in duplicomputer Program (Appeotide and/or Amino Acid Spplicable, all necessary) Computer Reader For Specification Seque i. CD-ROM or Cl ii. Paper Statements verifying CCOMPANYING AF Assignment Papers (cov 37 CFR 3.73(b) Stateme (when there is an assign English Translation Doce Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcard (Should be specifically if Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant mor its equivalent. Other: Cert. of Mailicate Check No. 4	ndix) requence Subinom (CRF) rece Listing on D-R (2 copies) glidentity of ab PPLICATIO rer sheet & document (if appliament) remized) remized) recomment(s) rece (MPEP 503) remized) remized) recomment(s) rece (MPEP 503) remized) remized (MPEP 503) remized) recomment (s) rece (MPEP 503) remized) recomment (s) rece (MPEP 503) remized) recomment (s) rece (MPEP 503) remized)	ole or mission cove copies N PARTS cument(s)) Power of Attorney (cable) Copies of IDS Citations C. 122 n PTO/SB/35	16834 U.S.
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Boy 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						 Box	
The incorporation	on <u>can only</u> be re	lied upon when a portion has been inad 19. CORRESP		•	ation parts.	-	
⊠ Custon	ner Number:	26379		7	espondence	address below	
Name	EDWARD E	B. WELLER			•		
Address	Gray Cary Ware & Freidenrich						
2000 University Avenue							
City	East Palo A	Ito	State CA	1	Zip Code	94303	
Country	US		Telephone (650-833-2436	Fax	650-833-200) 1
Name (Print/Type) EDWARD B. WELLER				on No. (Attorney/Agent)	37,468		
Signature EM7 C.D					Date December 29, 2003		3
							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	2	242	00
(4)	_	,242	

Complete if Known				
Application Number	Not yet assigned			
Filing Date December 29, 2003				
First Named Inventor	Hieu Van Tran			
Examiner Name	Not yet assigned			
Art Unit	Not yet assigned			
Attorney Docket No.	2102397-992930			

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l—-	s) indicated below	— ·····	overpayments	1053	130	1053	130	Non-English specification	<u> </u>
_ ·	•	r any underpayment of		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
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to the above-ide	_ 			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1 5 10 10 5		LCULATION							
1. BASIS FI				1251	110	2251		Extension for reply within first month	
		e Description	Fee Paid	1252	420	2252	210	Extension for reply within second month	
Code (\$)	Code (\$)	.c _ccompaion		1253	950	2253	475	Extension for reply within third month	
1001 770	2001 385 Ut	tility filing fee	770.00	1254	1,480	2254	740	Extension for reply within fourth month	
1002 340	2002 170 De	esign filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month	
1003 530	2003 265 Pi	ant filing fee		1401	330	2401	165	Notice of Appeal	<u> </u>
1004 770		eissue filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
		_		1403	290	2403	145	Request for oral hearing	
1005 160		rovisional filing fee	770.00	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL(1) (\$) 770.00		1452	110	2452	55	Petition to revive - unavoidable			
2. EXTRA C	LAIM FEES F	OR UTILITY AND	REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	<u> </u>
		Fee fro	m	1501	1,330	2501	665	Utility issue fee (or reissue)	
Total Claims	47 -20** =		18 = 486.00	1502	480	2502	240	Design issue fee	
Independent				1503	640	2503	320	Plant issue fee	1
Claims		11 ×	36 = 946.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Deper	ndent		=	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	———
Large Entity	Small Entity			1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per	40.00
1202 18	2202 9	. Claims in excess of	£ 20	1809	770			property (times number of properties)	
1201 86						2809	385	Filing a submission after final rejection	
1203 290	2201 43 2203 145	Independent claim Multiple dependen						(37 CFR 1.129(a))	
		** Reissue indeper	•	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 Reissue independent claims over original patent						examined (37 CFR 1.129(b))			
1205 18	2205 9	** Reissue claims	in excess of 20	1801	770	2801		Request for Continued Examination (RCE)	
	1	and over origina	l patent	1802	900	1802	900	Request for expedited examination	<u> </u>
SUBTOTAL (2) (\$) 1,432.00			Other	fee (sp	ecify)		of a design application		
**or number previously paid, if greater, For Reissues, see above			*Redu	ced by	Basic F	iling Fee	e Paid SUBTOTAL (3) (\$)	40.00	

SUBMITTED BY			(Complete (if applicable)			
Name (Print/Type)	Edward B. Weller	Registration No. (Attorney/Agent	37,468	Telephone	650-833-2436	
Signature	51	13 Cus Ole		Date	December 29, 2003	

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CERTIFICATE	OF MAILING BY "E	XPRESS MAIL" (3	7 CFR 1.10)	Docket No.			
December 1				2102397-992930			
Applicants: Hieu Van Tran, Tam Huu Tran, Vishal Sarin, Anh Ly, Niang							
Hangzo, Sang Than	,						
Serial No. Filing Date Examiner Group Art Unit							
Not Yet Assigned	December 29, 2003	Not Yet Assigned		N/A			
Invention:	•						
LOW VOLTAGE	CMOS BANDGAP R	EFERENCE					
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I hereby certify that	t this UTILITY P.	ATENT APPLICATI	ION				
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December 29, 2003							
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